

IFW

Attorney Docket No. 42P18586

Patent

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of:)
Eric C. Samson) Examiner: Thomas C. Lee
Application No. 10/814,425) Art Unit: 2115
Filed: March 30, 2004)
For: **MANAGING POWER CONSUMPTION**)
BY REQUESTING AN ADJUSTMENT)
TO AN OPERATING POINT OF A)
PROCESSOR)

)

Mail Stop Amendment
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

INFORMATION DISCLOSURE STATEMENT

Enclosed is a copy of Information Disclosure Citation Form PTO-1449 together with copies of the non-patent literature documents cited thereon. A copy of U.S. Patent Application Serial No. 09/677,261 is also enclosed, since this application does not appear to be in the IFW system. It is respectfully requested that the cited documents be considered, and that the enclosed copy of Information Disclosure Citation Form PTO-1449 be initialed by the Examiner to indicate such consideration and a copy thereof returned to applicant.

Pursuant to 37 C.F.R. § 1.97, the submission of this Information Disclosure Statement is not to be construed as a representation that a search has been made and is not to be construed as an admission that the information cited in this statement is material to patentability.

CERTIFICATE OF MAILING

I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail with sufficient postage in an envelope addressed to Mail Stop Amendment, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on the date shown below.

By: Anne Collette
Anne Collette

Date: June 8, 2005

Pursuant to 37 C.F.R. § 1.97, this Information Disclosure Statement is being submitted under one of the following (as indicated by an "X" to the left of the appropriate paragraph):

X 37 C.F.R. §1.97(b).

 37 C.F.R. §1.97(c). If so, then enclosed with this Information Disclosure Statement is one of the following:

 A statement pursuant to 37 C.F.R. §1.97(e) or

 A check for \$180.00 for the fee under 37 C.F.R. § 1.17(p).

 37 C.F.R. §1.97(d). If so, then enclosed with this Information Disclosure Statement are the following:

(1) A statement pursuant to 37 C.F.R. §1.97(e); and

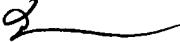
(2) A check for \$180.00 for the fee under 37 C.F.R. §1.17(p) for submission of the Information Disclosure Statement.

If there are any charges due, please charge Deposit Account No. 02-2666.

Respectfully submitted,

BLAKELY, SOKOLOFF, TAYLOR & ZAFMAN LLP

Dated: June 8, 2005



Michael J. Mallie
Reg. No. 36,591

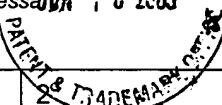
12400 Wilshire Blvd.
Seventh Floor
Los Angeles, CA 90025-1030
(408) 720-8300

Substitute for Form 1449A/PTO (Modified)

Complete if Known

**INFORMATION DISCLOSURE
STATEMENT BY APPLICANT**

(use as many sheets as necessary)

**U.S. PATENT DOCUMENTS**

| Exam. Initial* | Cite No. ¹ | U.S. Patent Document | | Name of Patentee or Applicant of Cited Document | Date of Publication of Cited Document MM-YYYY | Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear |
|----------------|-----------------------|--------------------------|-----------------|---|---|---|
| | | Number Code ² | Kind (If known) | | | |
| | | 2003/0210247 | A1 | Cui et al. | 01-2005 | |
| | | 2004/0139359 | A1 | Samson et al. | 07-2004 | |
| | | 2005/0022038 | A1 | Kaushik et al. | 01-2005 | |
| | | 4,485,440 | A | Duff et al. | 11-1984 | |
| | | 5,021,679 | A | Fairbanks et al. | 06-1991 | |
| | | 5,072,376 | A | Ellsworth | 12-1991 | |
| | | 5,153,535 | A | Fairbanks et al. | 10-1992 | |
| | | 5,307,003 | A | Fairbanks et al. | 04-1994 | |
| | | 5,349,688 | A | Nguyen | 09-1994 | |
| | | 5,513,358 | A | Lundberg et al. | 04-1996 | |
| | | 5,564,015 | A | Bunnell | 10-1996 | |
| | | 5,623,647 | A | Maitra | 04-1997 | |
| | | 5,625,806 | A | Kromer | 04-1997 | |
| | | 5,627,412 | A | Beard | 05-1997 | |
| | | 5,710,929 | A | Fung | 01-1998 | |
| | | 5,719,800 | A | Mittal et al. | 02-1998 | |
| | | 5,745,375 | A | Reinhardt et al. | 04-1998 | |
| | | 5,752,011 | A | Thomas et al. | 05-1998 | |
| | | 5,787,294 | A | Evoy | 07-1998 | |
| | | 5,813,022 | A | Ramsey et al. | 09-1998 | |
| | | 5,815,693 | A | McDermott et al. | 09-1998 | |
| | | 5,825,674 | A | Jackson | 10-1998 | |
| | | 5,963,023 | A | Herrell et al. | 10-1999 | |
| | | 5,974,557 | A | Thomas et al. | 10-1999 | |
| | | 5,982,814 | A | Yeh et al. | 11-1999 | |
| | | 6,006,336 | A | Watts et al. | 12-1999 | |
| | | 6,105,142 | A | Goff et al. | 08-2000 | |
| | | 6,108,226 | A | Ghosh et al. | 08-2000 | |
| | | 6,118,306 | A | Orton et al. | 09-2000 | |
| | | 6,141,765 | A | Sherman | 10-2000 | |
| | | 6,192,479 | B1 | Ko | 02-2001 | |
| | | 6,212,644 | B1 | Shimoda et al. | 04-2001 | |
| | | 6,216,235 | B1 | Thomas et al. | 04-2001 | |

| | | |
|--------------------|--|-----------------|
| Examiner Signature | | Date Considered |
|--------------------|--|-----------------|

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

¹Unique citation designation number. ²See attached Kinds of U.S. Patent Documents. ³Enter Office that issued the document, by the two-letter code (WIPO Standard S.3). ⁴For Japanese patent documents, the indication of the year of reign of the Emperor must precede the serial number of the patent document. ⁵Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. ⁶Applicant is to place a check mark here if English language Translation is attached.

Substitute for Form 1449A/PTO (Modified)

Complete if Known

INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(use as many sheets as necessary)

JUN 18 2005

PATENT & TRADEMARK OFFICE

| | |
|-----------------------|----------------|
| Application Number | 10/814,425 |
| Filing Date | March 30, 2004 |
| First Named Inventor: | Eric C. Samson |
| Group Art Unit | 2115 |
| Examiner Name | Thomas C. Lee |

Attorney Docket Number 42P18586

Sheet 2

of 2

U.S. PATENT DOCUMENTS

| Exam. Initial* | Cite No. ¹ | U.S. Patent Document | Name of Patentee or Applicant of Cited Document | Date of Publication of Cited Document MM-YYYY | Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear |
|----------------|-----------------------|----------------------|---|---|---|
| | 6,272,642 | B2 | Pole II et al. | 08-2001 | |
| | 6,298,105 | B1 | Dai et al. | 10-2001 | |
| | 6,347,379 | B1 | Dai et al. | 02-2002 | |
| | 6,351,150 | B1 | Krishnamurthy et al. | 02-2002 | |
| | 6,470,456 | B1 | Chung-Chih | 10-2002 | |
| | 6,487,668 | B2 | Thomas et al. | 11-2002 | |
| | 6,535,798 | B1 | Bhatia et al. | 03-2003 | |
| | 6,557,108 | B1 | Moore et al. | 04-2003 | |
| | 6,574,739 | B1 | Kung et al. | 06-2003 | |
| | 6,738,675 | B2 | Dai | 05-2004 | |
| | 6,829,713 | B2 | Cooper et al. | 12-2004 | |

OTHER ART – NON PATENT LITERATURE DOCUMENTS

| | | | |
|--------------------|----------------------|--|----------------|
| Examiner Initials* | Cite No ¹ | Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published | T ² |
| | | HAMILTON, ANTHONY, U.S. Patent Application Serial No. 09/677,261 filed September 30, 2000. | |
| | | DAI, XIA, U.S. Patent Application Serial No. 09/677,263 filed September 30, 2000. | |
| | | Intel Corporation, "IA-32 Processors and Related Products Databook"; Chapter 1; pp. 1-11–1-20; Mar. 1999. | |
| | | Intel Corporation, "IA-32 Processors and Related Products Databook"; Appendix A; pp. 1-53 – 1-69; Mar. 1999. | |
| | | Intel Corporation, "IA-32 Processors and Related Products Databook"; Chapter 7; pp. 7-161–7-224; Mar. 1999. | |
| | | Intel Corporation, "Intel Architecture Software Developer's Manual; Vol. 1: Basic Architecture"; Chapter 2; pp. 2-1 – 2-14; 1999. | |
| | | Intel Corporation, "Mobile Intel® Pentium® 4 Processors - M: Enhanced Intel SpeedStep® Technology"; 3 pages; Dec. 9, 2003. | |
| | | Intel Corporation, "Mobile Intel® Pentium® III Processors - M: Intel SpeedStep® Technology"; 3 pages; Dec. 9, 2003. | |
| | | Intel Corporation, "Mobile Intel® Pentium® 4 Processor - M: Datasheet"; 97 pages; Jun. 2003. | |

| | |
|--------------------|-----------------|
| Examiner Signature | Date Considered |
|--------------------|-----------------|

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

¹Unique citation designation number. ²See attached Kinds of U.S. Patent Documents. ³Enter Office that issued the document, by the two-letter code (WIPO Standard S.3). ⁴For Japanese patent documents, the indication of the year of reign of the Emperor must precede the serial number of the patent document. ⁵Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. ⁶Applicant is to place a check mark here if English language Translation is attached.